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Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ond to a collection of informa	ation unless it displays a valid OMB control number.	7
Attorney Docket No.	33677.5	10
First Inventor	wυ	₩ 5
Title	EMULSIFIED POLYMER DRILLING FLU METHODS OF PREPARATION AND USE	_
Express Mail Label No.		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages_ 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number: 00031209	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
Country	Telephone Fax						
Name (Print/Type) DONALD V. TOMKINS Registration No. (Attorney/Agent) 48,206							
Signature Con Constants Date 11/27/2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Barristers & Solicitors, Patent & Trade-Mark Agents

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Our File No.: 33677.5 DVT

November 27, 2003

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U.S. Patent and Trademark Office

2011 South Clark Place Customer Window, <u>MAIL STOP PATENT APPLICATION</u> Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

RE: New Non-Provisional Patent Application

Title: EMULSIFIED POLYMER DRILLING FLUID AND

METHODS OF PREPARATION AND USE THEREOF

Inventors: WU, An-Ming and BROCKHOFF, Jay

Enclosed is a new non-provisional application as follows (one copy of all listed items except as noted):

- 1. Utility Patent Application Transmittal (claiming small entity status);
- 2. Fee Transmittal Form authorizing payment of application fee from deposit account (plus duplicate copy for fee processing);
- 3. Copy of Declaration duly signed by the Inventors (2 pages);
- 4. Specification (13 pages);
- 5. Claims (5 pages);
- 6. Abstract (1 page);
- 7. Drawings (1 sheet);
- 8. Self-addressed return postcard.

MILLER THOMSON LLP

USPTO

November 27, 2003

Please note that the enclosed application claims priority from US Provisional Patent Application No. 60/430,051 filed 12/02/2002.

Yours truly,

MILLER THOMSON LLB

Per:

DONALD V. TOMKINS Registration No. 48,206

/gmp Encls.

cc: Marquis Fluids Inc.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

Under the	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI respond to a collection of information unless it displays a valid OMB control number													
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for FY 2004					First Named Inventor			wu						
Effective 10/01/2003. Patent fees are subject to annual revision.						Examiner Name								
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METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)								
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**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)														
SUBMITTED BY							(* A.)	_			(Complete (if applicable))		
Name (Print/Type) DONALD V. TOMKINS				egistrat httomev/		48,2	206		Telephone	780.429.9744				
Signature			///	land.							Date	11/27/2003		

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